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Attorney Docket No. 2003P01305WOUS

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Helmut Jerg  
Application Number: Unassigned  
Filing Date: Concurrently Herewith  
Group Art Unit:

Examiner:

Title: DISHWASHER WITH COMMINTION DEVICE

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. 1.98, I am submitting a completed "INFORMATION DISCLOSURE STATEMENT BY APPLICANT" (*Form PTO/SB/08A*) with patents and/or publications as delineated therein attached.

DE 42 44 365 discloses that dish washer has a wash chamber and an electrically-driven pump for conveying water from a tank to arms with water jets which rotate over the crockery to be cleaned. A control device adjusts the pressure of the water jets and the washing time inversely to each other and according to the weight of the crockery. Another control device controls the induction motor for the pump. The first control device uses a pair of ganged coaxial potentiometers, whose settings are used as input to the motor inverter. A microcomputer links the inverter with sensors for water level and door open/closed status.

DE 44 24 257 discloses that a centrifugal high-power pump with a single-phase sync. motor drive comprising a single-phase sync. motor, a free-wheel coupling and a centrifugal pump is designed for operating with powers in the region of up to considerably over 100 W, with a low-noise, material-conserving start-up of the pump without demagnetisation phenomena of the rotor permanent magnets, and thus the sync. motor is fitted out with a box-shaped stator in which the poles are arranged radially, with an arbitrary stagger or offset to the radial line, and the coils are arranged directly at the air-gap.

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DE 296 13 432 discloses a dishwasher having a washing chamber 2 and a circulating pump 9 that cooperates with a circulating pump 12 and a discharge pump 23.

If no translation of pertinent portions of any foreign language patents or publications mentioned within the "INFORMATION DISCLOSURE STATEMENT BY APPLICANT" is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the Applicant. As per the Notice in 1273 OG 55 (August 5, 2003) no copies of any above-mentioned US patents and US patent application publications are submitted for this application which was filed after June 30, 2003.

Respectfully submitted



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March 24, 2006

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1999 REED GEMCO 24 MAR 2003

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0931

Approved for use through 07/31/2006. GMB 0551-0551  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet

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of 2

**Complete if Known**

Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Helmut Jerg
Art Unit	
Examiner Name	

Attorney Docket Number 2003P01305WOUS

## **U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>8</sup>
		Country Code <sup>3</sup> ~ Number <sup>4</sup> ~ Kind Code <sup>5</sup> (If known)				
		EP 1 057 445	12-06-2000	Claude W. Miller et al		✓
		DE 42 44 365	07-01-1993	Kuwahara, Tokihiro, Ka		
		DE 44 24 257	01-18-1996	Gerold Jans et al		
		DE 296 13 432	09-19-1996	Whirlpool Europe B.V.		
		EP 1 256 306	11-13-2002	Piero Durazzani et al		✓
		EP 0 079 752	05-25-1983	Theodore F. Meyers		✓

**Examiner Signature** \_\_\_\_\_ **Date Considered** \_\_\_\_\_

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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WPS Rec'd PCT/PTO 24 MAR 2006

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

Approved for use through 07/06/2006. GMD 0051-0051.  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**(Use as many sheets as necessary)**

Sheet 2

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		International Search Report PCT/EP2004/011271				✓

**Examiner  
Signature** \_\_\_\_\_ **Date  
Considered** \_\_\_\_\_

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